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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/851.738 **TRANSMITTAL** May 9, 2001 Filing Date **FORM** COOLIDGE et al. First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit **Examiner Name** Total Number of Pages in This Submission 5 Attorney Docket Number 0213-DIV-9 ENCLOSURES (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition Proprietary Information After Final Petition to Convert to a Status Letter Affidavits/declaration(s) Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Molly A. Holman Individual name Signature June 12, 2003 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 6/12/03 Cassandra Peters Typed or printed name

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Signature

Date

June 12, 2003

OF E COST

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

COOLIDGE et al.

Appln. No.: 09/851,738

Int'l Filing

Date:

May 9, 2001

For:

METABOLIC INTERVENTION WITH GLP-1 TO IMPROVE THE FUNCTION OF ISCHEMIC AND

REPERFUSED TISSUE

Art Unit:

Examiner:

AMYLIN

Docket No. 0213-DIV-9

3-DIV-9 TEACHTH TO TOO TOO

Revocation of Prior Power of Attorney, Appointment of New Attorneys of Record and Change of Correspondence Address

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Amylin Pharmaceuticals, Inc. is the assignee of the entire right, title and interest in the above-identified application by virtue of the assignment executed on January 29, 2003 and sent for recordation to the U.S. Patent and Trademark Office on February 4, 2003 (please see attached copies). The undersigned, having express authority to represent Amylin Pharmaceuticals, Inc. as assignee, hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints the attorneys and agents listed below with full power of substitution, association, and revocation, to prosecute said application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Matthew N. Bathon, Reg. No. 51,441
Timothy C. Bickham, Reg. No. 41,618
June E. Cohan, Reg. No. 43,741
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Joseph Micallef, Reg. No. 39,772 Lisa A. Penoyer, Reg. No. 51,204 Holly Logue Prutz, Reg. No. 47,755 Joseph W. Ricigliano, Reg. No. 48,511 Sidney A. Rosenzweig, Reg. No. 43,893 William Sekyi, Reg. No. 45,831 Ali R. Sharifahmadian, Reg. No. 48,202 Michael J. Songer, Reg. No. 39,841 Marcia Sundeen, Reg. No. 30,893 Milan M. Vinnola, Reg. No. 45,979 Todd A. Wagner, Reg. No. 35,399 Bryan Webster, Reg. No. 47,214 Robert Jones Worrall, Reg. No. 37,969 Paul Zegger, Reg. No. 33,821,

all of Arnold & Porter, and

Molly A. Holman, Reg. No. 40,022 Mi K. Kim, Reg. No. 44,830 Joanna L. Moore, Reg. No. 44,950,

all of Amylin Pharmaceuticals, Inc.

Please address future correspondence to

ARNOLD & PORTER Attn: IP Docketing Department, Room 1126B 555 Twelfth Street, NW Washington, DC 20004-1206

Telephone calls should be directed to David R. Marsh, (202) 942-5000 and facsimile transmissions to (202) 942-5999.

FOR: Amylin Pharmaceuticals, Inc.

SIGNATURE:

BY: Lloyd A. Rowland

TITLE: Vice President and General Counsel

DATE: 6/0/03

MIPE	
PATEN	ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable commissioner of Patents and Trademarks: Pl	lease record the attached original documents or copy thereof.
BioNebraska, Inc., a/k/a Restoragen, Inc.	2. Name and address of receiving party(ies) Name: Amylin Pharmaceuticals Anc. Internal Address:
Additional name(s) of conveying party(les) attached? ☐ Yes ☑ No	
3. Nature of conveyance:	
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	Street Address: 9373 Towne Centre Drive
□ Other	City: San Diego , State: CA . Zip: 92121 .
Execution Date:	Additional name(s) & address(es) attached? ☐ Yes ☑ No
 Application number(s) or patent number(s): If this document is being filed together with a new application, to A. Patent Application No.(s) 60/103,498 09/851,738 09/953,021 	he execution date of the application is: B. Patent No.(s)
Additional numbers at	tached? 🗆 Yes 🗹 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Edmund J. Sease	7. Total fee (37 CFR 3.41)\$ 120.00 Enclosed [Please charge any deficiency or credit any overpayment to Deposit Account No. 26-0084] D Authorized to be charged to deposit account
Street Address: <u>801 Grand, Suite 3200</u> .	8. Deposit account number:
City: Des Moines , State: IA Zip: 50309-2721	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document.	ation is true and correct and any attached copy is a true copy o
Edmund J. Sease Name of Person Signing	February 4, 2003 Signature Date
1	3
Total number of pages including co	over sheet, attachments, and document:

ASSIGNMENT OF PATENTS, PENDING APPLICATIONS AND FOREIGN EQUIVALENTS

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned BioNebraska, Inc., also known as Restoragen, Inc., a Delaware corporation, having an address of 5701 South 34th Street, Suite 203, Lincoln, Nebraska 68516, hereby assigns to Amylin Pharmaceuticals, Inc., a Delaware corporation, having an address of 9373 Towne Centre Drive, San Diego, California 92121, its successors and assigns the entire right, title and interest in the invention or improvements of the undersigned disclosed in the following applications for Letters Patent of the United States:

Serial No.	<u>Filed</u>	Title
60/103,498	10/8/1998	GLP-1 Therapy For Myocardial Infarction
09/851,738	5/9/2001	Metabolic Intervention With GLP-1 To Improve the Function Of Ischemic And Reperfused Tissue
09/953,021	9/11/2001	Metabolic Intervention With GLP-1 To Improve the Function Of Ischemic And Reperfused Skeletal Muscle Tissue

and in said applications and any and all other priority or related patents or applications for patents worldwide, which the undersigned has filed or may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent applications, and in any reissue or extension thereof, and in any and all foreign equivalents thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said United States Letters Patent to said AMYLIN PHARMACEUTICALS, INC.

For said considerations the undersigned hereby agrees, upon the request, and at the expense of said Assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agrees upon the request of said Assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to

the best of the ability of the undersigned with said Assignee, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein hereby conveying in the said Assignee, its successors and assigns whereby said Letters Patent will be held and enjoyed by the said Assignee, its successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assigns to said Assignee, its successors and assigns, the entire right, title and interest in said inventions or improvements for any and all foreign countries and agrees upon the request of Assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in Assignee.

Ashleigh Palmer

Chief Executive Officer

State Of New Jersey County Of

On this 29 day of January, 2003, before me, a Notary Public in and for the County and State the aforesaid, appeared Ashleigh Palmer, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Commission Expires

NOTARY PUBLIC OF NEW JERSEY

MY COMMISSION EXPIRES JULY 11, 2005